

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Richard A. SCHUMACHER et al.

Serial No.: 10/715,819 Group Art Unit: Unassigned

Filed: November 19, 2003 Examiner: Unassigned

For: PHOSPHODIESTERASE 4 INHIBITORS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows:

Timing and Fees

\boxtimes	Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information disclosure statement is filed:				
			three months of the filing date of a national application other than a CPA § 1.53(d);		
			n three months of the actual filing date of the national phase of a PCT ration; OR		
	\boxtimes	before RCE)	e the mailing of a first substantive office action (including after filing of an		
	Under 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of:				
			a final rejection under 37 C.F.R. 1.113;		
			termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR		
			a notice of allowance under 37 C.F.R. § 1.311; and		

		is acco	impanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR
			a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).
			R. § 1.97(d), this information disclosure statement is filed after the mailing lowing actions which have not been withdrawn:
			a final action under 37 C.F.R. § 1.113;
			termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR
			a notice of allowance under 37 C.F.R. § 1.311;
	AND i	is filed o	on or before payment of the issue fee; AND is accompanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of \$180.00 under 37 C.F.R. § 1.17(p).
Staten	nents Ui	nder 37	C.F.R. 1.97(e)
			Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or
			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.
Cited	<u>Materia</u>	<u>ls</u>	
		ancest	s of materials listed but not attached were cited in benefit (35 U.S.C. § 120) or application Serial No, on Form 892 by the Examiner and/or Form by the applicant; see 37 C.F.R. § 1.98(d).
			s of materials listed but not attached were cited in an international search dated
	\boxtimes	Copies	s of the materials listed are attached.

Non-E	nglish l	Language References
	\boxtimes	An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of the cited reference(s).
		A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:
		 X = document of particular relevance when it is taken alone Y = document of particular relevance when it is combined with another such document A = document defining the general state of the art O = non-written disclosure P = intercalated document
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		 E = patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date D = cited in the application L = cited for another reason & = publication of member of same patent family
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	Please	charge to Deposit Account No. 13-3402 \$ for the fee identified above.

The Commissioner is hereby authorized to charge or credit any overpayment to Deposit Account #13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,

Brion P. Hearley, Reg. No.; 32,542 Attorney/Agent for Applicants

MILLEN, WHITE, ZELANO & BRANIGAN, P.C.
Arlington Courthouse Plaza I 2200 Clarendon Blvd. Suite 1400 Arlington, Virginia 22201 Telephone: (703) 243-6333 Facsimile: (703) 243-6410

Attorney Docket No.: MEMORY-35

Date: February 1, 2005

BPH/rrt

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Substitut	e for form 1449A/PTC)		Complete if Known		
				Application Number	10/715,819	
INFC	RMATION	DIS	CLOSURE	Filing Date	November 19, 2003	
STA	TEMENT B	Y AF	PPLICANT	First Named Inventor	Richard A. SCHUMACHER et al	
				Group Art Unit	Unassigned	
	(use as many she	ets as	necessary)	Examiner Name	Unassigned	
Sheet	1	of	2	Attorney Docket Number	MEMORY-35	

				U.S. 1	PATENT DOCUM	IENTS		
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		wo	02/074726			9/26/2002		
		WO	00/50402			8/31/2000		
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		WO	95/04046			2/9/1995		
		WO	2004/009552			1/29/2004		
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INFOR	MATIO	N DISCI	LOSURE	Filing Date	November 19, 2003	
STATE	MENT	BY APP	LICANT	First Named Inventor	Richard A. SCHUMACHER	
				Group Art Unit	Unassigned	
(us	se as many :	sheets as ned	cessary)	Examiner Name	Unassigned	
Sheet 2 of 2		Attorney Docket Number	MEMORY-35			

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
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		T. J. Martin, "PDE4 Inhibitors – A Review of the Recent Patent Literature", IDRUGS, Current Drugs Ltd., Vol. 4, No. 3, (2001), pgs 312-338	
		PCT Written Opinion dated 1/28/2005	
		International Search Report dated 1/19/2005	
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